

# CERTIFICATE

The company

**THERMO/SOLAR Ziar s.r.o.**

Na varticke 14

965 01 ZIAR NAD HRONOM  
SLOWAKIA

with its production site in

**ZIAR NAD HRONOM**

hereby receives the confirmation that the product/s

**Solar collectors**

of the type

**TS 310**

conforms to

**DIN EN 12975-1:2006-06**

**DIN EN 12975-2:2006-06**

**Specific CEN KEYMARK Scheme Rules for Solar Thermal Products**

and is granted the licence to use the marks



in conjunction with the Registration No. below.

**Registration No.: 011-7S130 F**

**This certificate remains valid as long as the required surveillance conditions will be passed with a positive result for the assessment.**

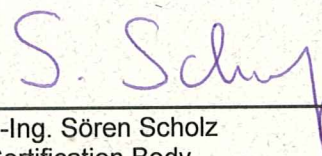
See annex for further information.

DIN CERTCO Gesellschaft für  
Konformitätsbewertung mbH  
Alboinstraße 56, 12103 Berlin



2006-12-21

Dipl.-Ing. Dipl.-Wi.-Ing. Sören Scholz  
- Acting Head of Certification Body -





## **Annex**

to the Certificate with Registration No. 011-7S130 F, dated 2006-12-21

### **Technical data**

See data sheet, part of the test report of 2006-12-20

### **Note(s):**

- The freeze resistance test according to DIN EN 12975-2, clause 5.8 was not necessary. According to the manufacturer's declaration, the certified solar collectors may be used in frost exposed areas only in combination with appropriate frost protection mixtures.
- The optional impact resistance test according to DIN EN 12975-2, clause 5.10 was not carried out.

### **Testing laboratory / Inspection body**

Fraunhofer Institut für  
Solare Energiesysteme (ISE)  
Therm. Anlagen u. Komponenten  
Heidenhofstr. 2  
79110 Freiburg

### **Test report(s)**

KTB No. 2006-42 dated 2006-12-20